

SIO Shipyard Representative Bi-Weekly Progress Report		
Project: AGOR 28	Contract No.: N00014-12-C-0305	Shipyard: Dakota Creek Industries
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1. Meetings:

- i. Participated in weekly conference call.
- ii. Participated in weekly discussion between DCI, GPA and POE.
- iii. Participated in weekly IO meetings.
- iv. Participated in Design Review 8

2. The following Shipyard Question Submittals were reviewed and commented on:

No questions this reporting period.

3. Logistics:

- i. Continuing to review Vendor Recommended Spares (VRS).
- ii. Continuing to review Technical Manuals and Supplemental Information.
- iii. Initial Outfitting:
 - a. Developing Galley/Mess Outfitting List. Approximately 90% complete. Roger Revelle cooks provided assistance.
 - b. Roger Revelle also provided Damage Control and Bosun Locker inventories to assist the outfitting of these areas.
 - c. MARFAC Purchasing providing vendor catalogs to support IOL list development.

4. Other Work Items:

- Input / Output List (IO) – Continued with weekly working sessions to do system by system checks of the IO list. The following drawings were reviewed and compared to the IO list: Emergency Generator, Propulsion and Pitch Control. New IO list to be out soon.
- AGOR 28 Mod 2 Move – Mod 2 was move from its build area and attached to Mod 3.
- AGOR 28 Sewage Tank – Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.
- AGOR 28 Mech/Elect Room - Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.
- AGOR 28 Frame 49 Connection to Mod 2 – Witnessed structure and weld inspection of connection at Frame 49 in the following double bottom tanks; FO Tk 3 P, FO Tk 3S and Gray Water Tk. No reportable discrepancies noted.
- AGOR 28 MSD Space - Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.

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- AGOR 28 HVAC Space - Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.
- AGOR 28 Drive Room – Witnessed structure and weld inspection with ABS in attendance. Two skip welds were found to have minor defects and were marked for repair. Otherwise no other problems noted.
- AGOR 28 Lounge - Witnessed structure and weld inspection with ABS & USCG in attendance. No reportable discrepancies noted.
- AGOR 28 Lower Machinery Room - Witnessed structure and weld inspection with ABS & USCG in attendance. No reportable discrepancies noted.

5. The following DRL's were reviewed and commented on:

Ship	DRL #	Document Title	Occ.#
AGOR27	A042	<u>STD Report - REQUEST FOR DEVIATION/WAIVER (RFD/RFW) (RFW 012 Chloride Test) (R/ASR)</u>	25/0
AGOR27	A042	<u>STD Report - REQUEST FOR DEVIATION/WAIVER (RFD/RFW) (RFD-015 Generator FATs) (R/ASR)</u>	27/0
AGOR27	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-112 DI-035-21 SSV Factory Acceptance Test Reports(Main Propulsion Motors)) (R/ASR)</u>	21/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72464-01 NR DBC Liferaft Cradle & Release) (R/ASR)</u>	432/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#146 DI-055 (TM) for 505 EVAC Non-Return Valve 2013 03 13 Letter) (R/ASR)</u>	287/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72515-01 Letter - PBM DPB-H1L-A10-04 Diverter Valve) (R/ASR)</u>	428/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#145 DI-055 (TM) for 505 PBM DPB-H1L-A10-04 Diverter Valve) (R/ASR)</u>	285/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (505 Valve Gate NIBCO T-133 #139 DI-055 (TM) for 505 NIBCO T-133 Gate Valve) (R/ASR)</u>	273/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 03 04 Letter #141 DI-055 (TM) 420 DPS ISIC DuraMON WS 27</u>	275/0

		<u>LCD 27-Inch Display) (R/ASR)</u>	
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (420 DPS ELKO TELESAFE Mini Patch Boxes #142 DI-055 (TM) for 420 DPS ELKO TELESAFE Min) (R/ASR)</u>	277/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#143 DI-055 (TM) for 624b Pacific Coast Marine (PCM) Watertight Hatches) (R/ASR)</u>	281/0
AGOR27	A031-02	<u>STD Report - TEST INDEX (TEXT INDEX MARCH 2013 REV A) (R/ASR)</u>	2/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 02 28 Letter 073 Tech Products Compression Mounts) (R/ASR)</u>	269/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 02 28 Letter #138 DI-055 (TM) for 505 NIBCO Figure T-433 Swing Check Valve) (R/ASR)</u>	271/0
AGOR27	A002	<u>STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR8 Minutes) (R/ASR)</u>	51/0
AGOR27	A023	<u>STD Report - REGULATORY BODY CERTIFICATES (USCG - CO2 Certificate) (R/ASR)</u>	2/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73202 PACIFIC COAST MARINE) (R/ASR)</u>	312/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73180 BECK) (R/ASR)</u>	305/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73195 MACHINE & LIERENFABRIEK) (R/ASR)</u>	306/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73205 CARLISLE) (R/ASR)</u>	315/0
AGOR27	A035-06	<u>STD Report - PROPULSION CONTROL SYSTEM DESCRIPTION OF OPERATIONS (DTR-104 DI-035-06 SSV Propulsion System Description of Operations) (DARC REV)</u>	4/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72404-01 NR Harco Exhaust Piping) (R/ASR)</u>	402/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72481-01 NR NIBCO T-433 Check</u>	404/0

		<u>Valve) (R/ASR)</u>	
AGOR27	A006-07	<u>STD Report - TEST AND TRIALS SCHEDULE (TEST & TRIALS SCHEDULE AGOR 27 MARCH 2013) (R/ASR)</u>	10/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72481-02 NR NIBCO T-133 Gate Valve) (R/ASR)</u>	406/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72013-06 NR Kongsberg K-Pos DP-12 DPS) (R/ASR)</u>	408/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72385-01 NR Tech Products Compression Mount) (R/ASR)</u>	410/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72013-07 NR ISIC DuraMON WS 27 LCD 27-Inch Display) (R/ASR)</u>	412/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72013-08 NR ELKO TELESAFE Mini Patch Boxes) (R/ASR)</u>	414/0
AGOR27	A024	<u>STD Report - REGULATORY BODY CORRESPONDENCE (ABS GPA CORRESPONDENCE (Portable Crane Loads)) (R/ASR)</u>	98/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#136 DI-055 (TM) for 259 Harco Exhaust Piping Components) (R/ASR)</u>	267/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73099 SCHOELLHORN) (R/ASR)</u>	296/0
AGOR27	A035-02	<u>STD Report - SYSTEM DESIGN SCHEDULE (DI 035-02 AGOR Project Schedule Rev 8) (R/ASR)</u>	18/0
AGOR27	A035-15	<u>DWG Report - MCS BLOCK WIRING/ SYSTEM ARCHITECTURE DIAGRAM (MCS Block Wiring Diagram)</u>	1/3
AGOR28	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (-016 DI-035-21 SSV Factory Acceptance Test Reports(Main Propulsion Motors)(Agor 28)) (R/ASR)</u>	7/0
AGOR28	A035-	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-017 DI-035-21 SSV Factory Acceptance Test Reports(Distribution</u>	9/0

	21	<u>Transformers)) (R/ASR)</u>	
AGOR28	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-018 DI-035-21 SSV Factory Acceptance Test Reports(Alternators)(Agor 28)) (R/ASR)</u>	11/0
AGOR28	A035-02	<u>STD Report - SYSTEM DESIGN SCHEDULE (DI-035-02 System Design Schedule AGOR 28 Rev C) (R/ASR)</u>	6/0
AGOR27	A006-02	<u>STD Report - DETAIL DESIGN SCHEDULE (DETAIL DESIGN SCHEDULE)</u> (R/ASR)	12/0
AGOR27	A006-08	<u>STD Report - PURCHASE ORDER (PO) INDEX (AGOR I PO INDEX 3-15-2013)</u>	34/0
AGOR27	A027-16	<u>DWG Report - AUXILIARY SYSTEMS REPORT (FIRE EXTINGUISHING DIAGRAM) (R/ASR)</u>	30/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72389-01 NR FNW 311A Ball Valve)</u> (R/ASR)	398/0
AGOR28	A006-08	<u>STD Report - PURCHASE ORDER (PO) INDEX (AGOR II PO INDEX 3-15-2013)</u>	25/0
AGOR28	A035-02	<u>STD Report - SYSTEM DESIGN SCHEDULE (DI-035-02 SYSTEM DESIGN SCHDL) (R/ASR - Corresp: 1)</u>	4/0
AGOR28	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-015 DI-035-21 SSV Factory Acceptance Test Reports(Bow Thruster Motor)(Agor 28)) (R/ASR)</u>	5/0
AGOR27	A033-03	<u>STD Report - QUARTERLY WEIGHT REPORT (QUARTERLY WEIGHT REPORT)</u>	2/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (VRS Database PL 72001-04 Letter - Siemens BlueDrives) (R/ASR)</u>	396/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 02 19 Letter 235 Siemens BlueDrive) (R/ASR)</u>	261/0
AGOR27	A002	<u>STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR 8 PRESENTATION) (R/ASR)</u>	47/0

